

New STC Track: Part 2

MontCAS Policies & Procedures 2019 OPI Data and Assessment Conference Bozeman, MT Ashley McGrath
State Assessment Director



Session Objectives



- New System Test Coordinator Track
- The Five Ws of the Montana Comprehensive Assessment System (MontCAS) policies
- The collection and reporting requirements for **MontCAS**
- How to build roles and responsibilities
- Ensure integrity of assessments and student information
- New test security features of the centralized-**MontCAS Application**

Changes since 2018



- AR authorized role contacts
- MontCAS Application
- Manual PDIR
- Platform account refresh
- Observations
- Annual certification of training
- Renewal units
- Negotiated rulemaking process

State Assessment Purpose



"Test administration will lead to student **results** that **accurately reflect** a **valid** and **reliable** measure of what each student **knows and is able to do** compared to Montana's content standards."



- Ensure all students have equitable access to high-quality educational resources and opportunities
- Measure students' true attainment of educational goals.
- Track achievement over time for continuous improvement.
- Inform and provide accurate and timely information.
- Support education information processes at local and state levels.
- Address and close educational gaps.

State and Federal Requirement

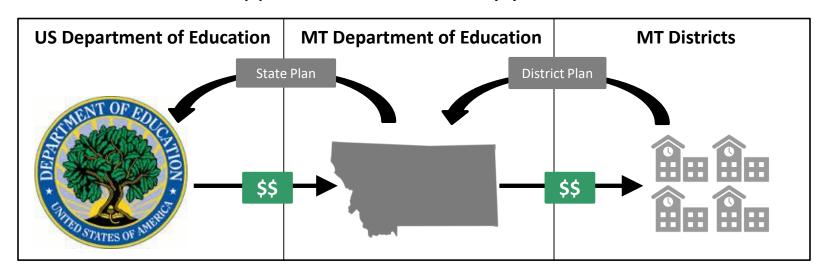


Administration of aligned statewide assessment and reporting is required under:

- Every Student Succeeds Act (or ESSA) in Section 1111
- Administrative Rules for Montana (or ARM) Chapter 55 and 56
- Montana Code Annotated (or MCA) Title 20 Chapter 7

To Receive Title I Funding:

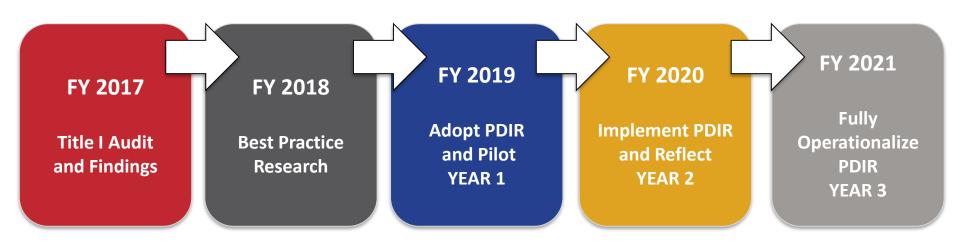
• Each state must submit to the U.S. Department of Education every several years and each district then applies to the state every year.



Title I Audit Status



- 1. Establish and maintain an assessment system that is valid, reliable, and consistent with relevant professional and technical standards.
- 2. Have policies and procedures in place regarding tests security for ALL assessments including ACT.
- 3. Monitor the implementation test security agreements.



Testing Integrity



Integrity - is the quality of upholding strong standards

To do this, follow the MontCAS published guidance for:

- Registration on secure sites
- Test administration
- Student access and eligibility
- Test security
- Data collection and reporting

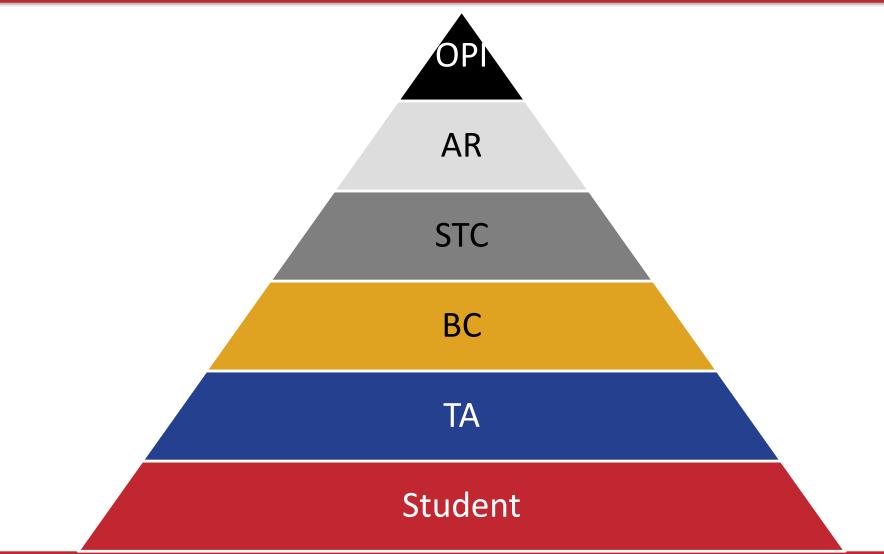


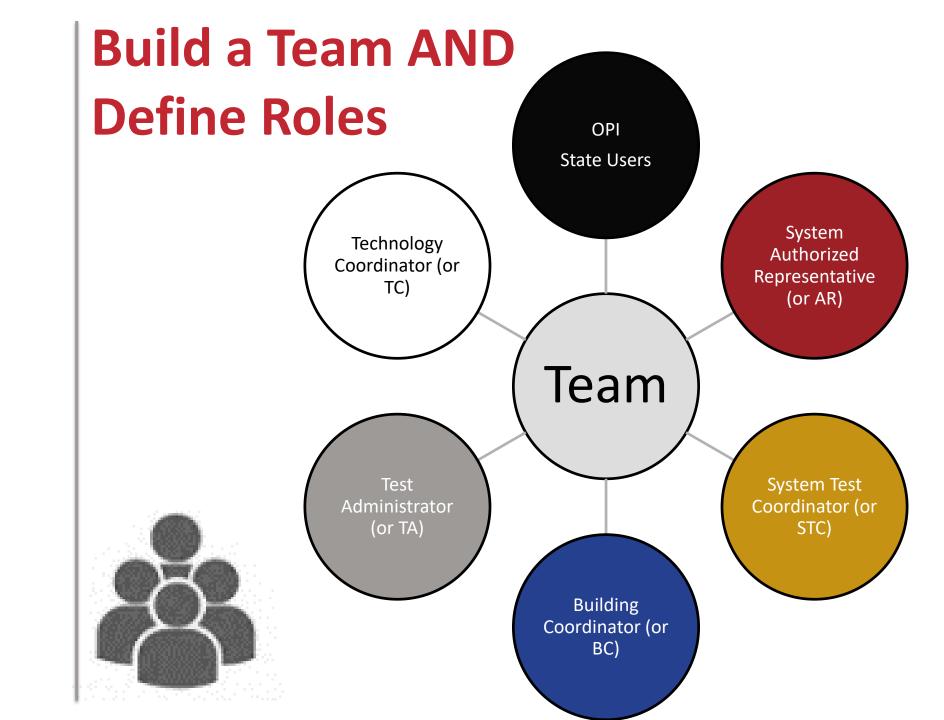
Focus on MontCAS Roles



MontCAS Assessment Roles







Focus on User Access



MontCAS Authorized User Policy



- Only authorized users are permitted to access and manage MontCAS accounts.
- STC must be confirmed by the AR in the OPI Contacts System.
- The annual verification of the STC and management of user accounts.
- STC assign accounts to licensed professionals who have completed the OPI-specified test administration training, are familiar with standardized testing procedures, and are employed by our school system.
- STC who is the sole person responsible for managing the administration of the suite of MontCAS assessments.
- STC the MontCAS single point of contact for all assessment-related materials and alerts.

Focus on Prevention



Elements of Prevention



- Build an assessment team
- Know roles and responsibilities
- Familiarize yourself with expectations
- Complete all required trainings and manuals
- Plan and prepare for activities ahead of time
- Practice the responsibilities
- Meet all collection and reporting deadlines
- Perform quality assurance checks
- Reflect

Test Security Expectations



http://opi.mt.gov/Leadership/Assessment-Accountability/Statewide-Testing/Test-Security

Test Security

Back to Statewide Testing Homepage

Test security guidelines have been developed by the Montana Office of Public Instruction to be used by System Test Coordinators and Test Administrators in order to maintain the integrity of all Montana Comprehensive Assessment System (MontCAS) assessments. Following these guidelines will ensure no student has access to any form of assistance or material that could provide an unfair advantage.

The primary goal of test security is to protect the integrity of the assessment and to ensure that results are accurate and meaningful. To ensure that trends in achievement results can be calculated across years in order to provide longitudinal data, a certain number of test questions must be repeated from year to year. If any of these questions are made public, the validity of the test may be compromised because students may know the questions and answers in advance of taking the assessment.

2018-2019 School Year Test Security Activities

Read through and familiarize yourself with the <u>2018-2019 MontCAS Test Security Manual</u> expectations.

Review the <u>MontCAS Test Security Collection Schedule 2018-2019</u> for expectations and timelines.

Explore the dos and don'ts of test security with the <u>MontCAS Ethical</u> <u>Testing Behavior Guidance</u>.

Authorized Representatives/Principals must complete the <u>Authorized</u> Representative (AR) Roles and Responsibilities.

*Attention

It is a testing irregularity to send student information over a non-secure service such as email. The OPI does not consider even encrypted emails to be secure for sensitive information such as student names and identifying details. Schools are encouraged to familiarize themselves with the OPI STUDENT RECORDS CONFIDENTIALITY POLICY and follow this guidance to maintain student confidentiality at all times.

ACCESS for **ELL**s

English Language Learners

ACT with Writing

American College Testing

CRT - Alt

Criterion Referenced Test

CRT

Criterion Referenced Test

MSAA

Multi State Alternate Assessment

SBAC

Smarter Balanced Assessment Consortium

Expectations

Montana Office of Public Instruction
Published Test Windows for All Required Statewide Assessments
2018–2019 School Year

Grade	ACCESS for ELLs (English Language Proficiency)	CRT Science (Alternate)	CRT Science (General)	MSAA (Alternate)	Smarter Balanced	ACT with Writing
Test Window	Dec 5 – Jan 30	Feb 19 – Mar 26	Feb 28 – Mar 26	Mar 18 – May 3	Mar 20 – May 24	Initial: Apr 2 Make-up: Apr 24 Emergency: May 7
Required Subjects	ELP	Science	Science	Math and ELA	Math and ELA	Math and ELA
К	✓					
1	✓					
2	✓					
3	✓			✓	✓	
4	✓	✓	✓	✓	✓	
5	✓			✓	✓	
6	✓			✓	✓	
7	✓			✓	✓	
8	✓	✓	✓	✓	✓	
9	✓					
10	✓	✓	✓			
11	✓			✓		✓
12	✓					

Who May Administer?



Montana licensed educator professionals who have been trained, are familiar with standardized testing procedures, and are employed by the school system.

What about...?

Montana licensed substitute teachers

- May administer
- Must complete trainings
- Must be employed by district

Student teachers & paraprofessionals

- May assist
- Under direct supervision of licensed educator
- Must complete all trainings

Parent/Community members

May NOT assist OR observe

To discuss special staffing circumstances, please contact the OPI Assessment Division at 844.867.2569 or OPIAssessmentHelpDesk@mt.gov.

What are the STC Training Requirements?



	ANNUAL SYSTEM TEST COORDINATOR COMMUNICATION PLAN				
	TO USE WITH SCHOOLS AND TEST ADMINISTRATORS				
./	Communication Action	Expected Time	Date Occurred		
•	Notify schools when training materials are available.	15 minutes			
✓	Notify schools when administration manuals are available.	15 minutes			
✓	Review all assessment-specific policy and test administration documents.	60 minutes			
✓	Review scheduling and testing requirements with TAs.	60–90 minutes			
✓	Plan state-required training for TAs and retrain as needed.	60–90 minutes			
✓	Review required online training modules and schedule training session for TAs.	120–180 minutes			
✓	Review general and assessment-specific test security procedures with TAs.	60 minutes			
✓	Complete local test security agreements.	15 minutes			
	Estimated Time for Activities	Between 6–7 hours			

1. Test Administration

Z. Test Security 3.
Accessibility and
Accommodations

4. Student Eligibility and Participation

Key Role and Responsibility Letters



AR/BC Letter



Roles and Responsibilities for Test Security Informat Authorized Representatives and School Principal

This document provides information on the responsibilities of Authorized Representati Principals and gives key information on the standardized test administration procedure security policies. This guidance is applicable for all Montana Comprehensive Assessme (MontCAS) restricted-use reporting systems and online test administration systems.

1. RESPONSIBILITIES

The Authorized Representative/Principal for a school participating in the mandated Mo assessments is responsible for ensuring that school personnel handling testing materia administering the assessment(s) have received appropriate training regarding testing standarding testing to administration.

All MontCAS assessments require that the test questions remain secure. To maintain the tests, only authorized persons are permitted to use the test questions. With the except questions released by the Montana Office of Public Instruction with official reports and site, all test questions are to be regarded as secure and are for the sole purpose of add statewide summative assessments for accountability purposes under federal and state use of these materials requires the prior written consent of the Montana Office of Public Public

As the Authorized Representative/Principal, you are required to certify you have receiv training/information in test security including appropriate use of accommodations in o monitoring of them. You must also certify that before handling test materials or admin assessments, all educators in your school involved with these assessments will be prov information to assist them in their professional responsibility as educators to maintain the test and test materials. It is essential that professional educators receive training or and administration in order to fulfill their professional obligations. It is the responsibility professional educator to maintain the security of the test and the test materials and to test administration procedures.

For your convenience, a training log template is included in Appendix A in the MontCAS Manual and can be found on the OPI Statewide Testing Web Page. It, or a similar one, stream training and attendees to document for System Test Coordinators. The complet kept in accordance with your local school district policies.

STC Letter



Roles and Responsibilities for Test Security Information: System Test Coordinators

This document provides information on the responsibilities of the System Test Coordinator and gives key information on the standardized test administration procedures and test security policies. This guidance is applicable for all Montana Comprehensive Assessment System (MontCAS) restricted-use reporting systems and online test administration systems.

1. RESPONSIBILITIES

The System Test Coordinator is responsible for the training of educators handling testing materials and/or administration activities including direction for school district staff responsibilities and providing online access to secure restricted-use online test administration portals and reporting test security incidents to the Montana Office of Public Instruction (OPI). Test security is essential to obtain reliable and valid scores for accountability purposes.

MontCAS requires that the test questions remain secure. To maintain the security of the tests, only authorized persons are permitted to use the test questions. With the exception of test questions released by the OPI with official reports and on the OPI web site, all test questions are to be regarded as secure instruments and are for the sole purpose of MontCAS testing. Any other use of these materials requires the prior written consent of the OPI.

The System Test Coordinator must certify online he/she has received and provided training in test security, handling of test materials, test administration, accommodations, and calculator use to the appropriate educators in the School System, such as Authorized Representatives/Principals, Building Coordinators, and Test Administrators and have communicated to the appropriate educators that it is their professional responsibility to maintain the security of the test and test materials. It is essential that professional educators complete training on test security and administration prior to testing in order to fulfill their professional obligations. It is the responsibility of a professional educator to maintain the security of the test and the test materials and to follow prescribed test administration procedures.

For your convenience, a training log template is included in the MontCAS Test Security Manual, Appendix F. It, or a similar one, should be used to record trainings and attendees. The completed log should be kept at each school in accordance with the local school district policies or the preference of the System Test Coordinator for a period of at least three school years. The OPI can request copies of training logs at any time throughout the school year.

Please advise all professional educators including the Authorized Representative/Principals, Building Coordinator, and Test Administrators in the School System to download the Roles and Responsibilities Letters from the OPI website and submit their agreements in accordance with the OPI policy and local school district policies. In addition, the System Test Coordinator should provide the link to the test security information for all teachers.

TA Letter



Roles and Responsibilities for Test Security Information: Test Administrators

This document provides information on the responsibilities of Test Administrators and other educators handling test materials. It gives key information on the standardized test administration procedures and test security policies. This guidance is applicable for all Montana Comprehensive Assessment System (MontCAS) restricted-use reporting systems and online test administration systems.

1. RESPONSIBILITIES

The Test Administrator responsible for administering the required MontCAS assessments is responsible for ensuring he/she has completed training on test security, test administration and accommodations. It is the professional responsibility and obligation of educators administering MontCAS assessments to maintain the security of the test and test materials.

The MontCAS requires that the test questions remain secure. To maintain the security of the tests, only authorized persons are permitted to use the test questions. With the exception of test questions released by the Montana Office of Public Instruction (OPI) with official reports and on the OPI Web site, all test questions are to be regarded as secure instruments and are for the sole purpose of the MontCAS testing. Any other use of these materials requires the prior written consent of the OPI.

The Test Administrator must receive training on test security and administration in advance of testing so he/she can take all the necessary precautions to maintain the validity and reliability of the MontCAS assessments. Test security is essential to obtain reliable and valid scores for reporting and accountability purposes. It is the responsibility of a professional educator to maintain the security of the test, test questions, and the test materials at all times. Please understand that a test security breach or serious testing irregularity could result in disciplinary action up to and including revocation of a professional license for the person responsible for the breach and/or the test scores of individual students or entire classes to be invalidated.

2. KEY INFORMATION FOR TEST ADMINISTRATION

The following is key information you should receive in training about test security and test administration before handling materials or administering the assessments. Follow procedures for materials handling, test administration, test security and accommodations as outlined in the following documents:

- Test Administrator Manual (assessment-specific)
- MontCAS Test Security Manual
- MontCAS Accessibility and Accommodation Guidelines (assessment-specific)
- MontCAS Accommodations Manual and Guidance Memo
- Test Coordinators Manual (if applicable (assessment-specific))

Note: STC is electronic in MontCAS. Application

How are things collected?



MontCAS Test Security Collection Schedule (School Year 2018–19)

Start Date	End Date	Collection	Action Needed	Resource / Supports (including user guides)
8/13/2018	10/1/2018	School System reviews the OPI published test windows for each required MontCAS statewide assessment.	School reviews the OPI Published Test Windows for each required MontCAS statewide assessment.	OPI Published Test Window
10/1/18	11/2/2018	Authorized Representative (AR) System Test Coordinator (STC) Verification Request. (Note: STC is the sole person responsible for managing the suite of MontCAS assessments that are required under the Elementary and Secondary Education ACT and state law (ARM 10.56.101).)	AR verifies and updates the OPI with STC contact information in the OPI Contacts Application.	October Official Email Notice Contacts Application User Guide AR Roles and Responsibilities Letter MontCAS Test Security Manual Ethical Behaviors Guidance
10/19/18	11/19/2018	System Test Coordinator (STC) MontCAS Registration. (Note: MontCAS Application is a restricted- use website that contains information on the state-mandated MontCAS summative assessments intended for use by the STC.)	OPI provides the STC with access to MontCAS based off the AR October designation.	MontCAS Instructional Guide
11/19/18	12/17/2018	System Test Coordinator (STC) Affirmation of Testing Security.	STCs affirm their compliance with the guidance defined in the MontCAS Test Security Manual and guidance published in each Test Administration Manual (TAM) for appropriate before, during, and after testing practices.	STC Roles and Responsibilities Letter TA Roles and Responsibilities Letter
11/2/2018	12/3/2018	System Test Coordinator (STC) Supply Assessment Dates.	STCs indicate within the allowable statewide test window(s) for each statewide assessment the dates each test will be given in the school building (or site).	MontCAS Instructional Guide
		System Test Coordinator (STC) Requests for Accommodation	If applicable, STCs make	

Focus on Detection



Elements of Detection



- Make observations
- Ask questions
- Establish a chain of custody process
- Establish a data quality reporting infrastructure
- Monitor at all phases of the cycle
- Conduct data forensics or analyses
- Complete self reports

SEA Web Monitoring



Employ web and media patrolling to protect the integrity of the assessment and scores.



Atlanta Test Scandal



Atlanta Educators Convicted in School Cheating Scandal



Donald Bullock, a former Atlanta testing coordinator, was led to a holding cell after his conviction. A judge ordered most of the educators jailed immediately. Pool photo by Kent D. Johnson

A Cheating Scandal Rocked Atlanta's Schools. Ten Years Later, Efforts to Help Affected Students Fall Short



Dobbs Elementary School in Atlanta was the epicenter of a 2007-2008 test cheating scandal that sunk the careers of dozens of aducators and altered the education of tens of thousands of students. The plaque bears the name of Beverly Hall, the former superintendent, who was accused of being the ringleader of the cheating conspiracy, a charge she denied. Hall died in 2015 before standing trial.

—Photos by Swikar Patel/Education Week



Watch the Aftermath of the Atlanta Test Cheating

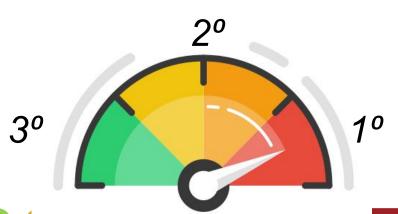
Seandal 9:27 mins video



Degrees of Testing Incidents

Test Irregularity





Unusual circumstance

Low impact on individual or group of testing students

Low risk of potentially affecting

- Student performance
- Test security
- Test validity

Unusual circumstances

May impact the performance of a student or group of testing students

Has little or no impact on validity of the assessment

No statewide or national implications

Incidents that compromise the integrity of an assessment

Testing

High.

Typically: exposing secure test materials

Can affect all students participating - statewide and nationwide

May result in invalidation of test results.



Focus on Investigation



Elements of Inspection



- Be conservative when interpreting data forensics
- Be a critical consumer of facts
- Use multiple lines of evidence to build claims
- Determine the level of evidence needed to initiate further inquiry
- Determine roles of inquiry at SEA, LEA, third party
- When further inquiry is warranted respect privacy and professionalism
- Maintain comprehensive records
- Provide strategic guides (e.g., forms, timelines, etc.)

Focus on Resolution



Elements of Resolution



 The steps that will need to be taken to rectify the situation for all parties.



Create an Action Plan

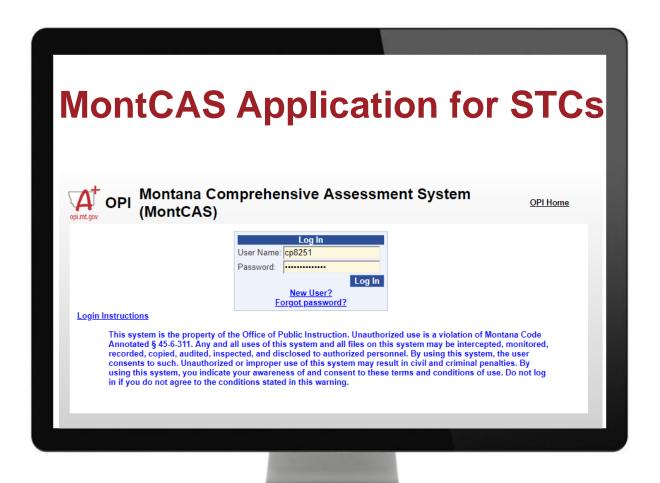


Risk Assessment Risk Matrix

Risk Factor	Risk Category				
Factor Types	Low	Medium	High		
Test Security Incident					
Improper Accommodation					
Improper Administration	√				
Ineligibility Participation					
Training Concerns					

How are incidents reported?





Confidential TIR



This form is intended only for parents, community members, and school personnel who are concerned about ramifications from local reporting of a test security incident. In most cases, school personnel should follow the test security incident reporting procedures through their system test coordinator.

General Information			
All school and system personnel involved in the administration of the test and the accompanying materials			
must report immediately any violation or suspected	violation of test security, administration policies and		
guidelines, and/or confidentiality. School or system s	taff should notify their System Test Coordinator and School		
Principal if they witness or suspect an irregularity has	occurred. The System Test Coordinator should notify OPI		
	d complete their online or paper form within 5 days. Please		
	whether or not to report, contact the OPI Assessment		
Division staff.	whether or not to report, contact the or resource		
School System/District Name:	School Name:		
School Systemy District Name.	School Name.		
Date of Incident	Assessment Name:		
Person Completing Report:	Role:		
Contact Email:	Phone:		
Content Area:	Grade:		
Describe the Incident:			
Describe the incident:			
Describe the Handling of the Incident:			
Educators Involved			
2 de la constante de la consta			
Student State ID(s)	Student Test Form / Session Details		
Student State ID(S)	Student Test Form / Session Details		

Appendix G: Confidential Test Security Incident Report

End of Testing Cycle



 Provide final school system verification of training and administration to receive renewal units.

 Certificate recognizing completion of the key System Test Coordinator duties.

Questions?

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State Assessment Director Montana Office of Public Instruction

Phone: 406.444.3656

E-mail: amcgrath@mt.gov



Presentation References



- Montana Title I Legislative Audit 17-19
- US DOE Standards, Assessments and Accountability
- 2013 TILSA Test Security Guidebook for States
- **Key Policy Letters**
- NCME
- Michigan
- Georgia
- Michigan
- Minnesota
- Nebraska
- South Dakota
- lowa
- NWEA

Required Manuals



- Test Administrator Manual
- MontCAS Test Security Manual (TAM)
- MontCAS Accessibility and Accommodation Guidelines
- MontCAS Accommodations Manual and Guidance Memo
- MontCAS Test Coordinators Manual (TCM)

2018–2019 MontCAS Test Security Manual



MontCAS Test Security Manual
Prepared by the Office of Public Instruction, Elsie Arntzen, State Superintendent, October 2018 | Page 1